

L Number	Hits	Search Text	DB	Time stamp
1	119	(optic\$4 with (pick?up or pickup or (pick near3 up))) and gate and ((core or center) with (pin or shaft))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 15:13
2	74	(optic\$4 near3 (pick?up or pickup or (pick near3 up))) and gate and ((core or center) with (pin or shaft))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 13:36
3	19	(optic\$4 near3 (pick?up or pickup or (pick near3 up))) and gate and (liquid with crystal\$ with resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 13:53
4	220	(optic\$4 near3 (pick?up or pickup or (pick near3 up))) and gate and mold\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 13:53
5	142	(optic\$4 near3 (pick?up or pickup or (pick near3 up))) and gate and (mold\$ with inject\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 14:26
6	28	((optic\$4 near3 (pick?up or pickup or (pick near3 up))) and gate and (mold\$ with inject\$)) and bearing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 13:54
7	24	die and gate and (mold\$ with inject\$) and (liquid with crystal\$ with resin) and ((core or center or central) with (pin or shaft or rod))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 14:36
8	53	gate and (mold\$ with inject\$) and (liquid with crystal\$ with resin) and ((core or center or central) with (pin or shaft or rod))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 14:37
17	1248	(optic\$4 with (pick?up or pickup or (pick near3 up))) and ((static near4 friction) or slip\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 15:14
18	74	(optic\$4 with (pick?up or pickup or (pick near3 up))) and ((static near4 friction))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 15:15

19	23	(optic\$4 with (pick?up or pickup or (pick near3 up))) and (static near4 friction) and (liquid near4 crystal\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 15:15
-	2	("5942744"   "6016959").PN.	USPAT	2003/03/10 15:11
-	6668	(objective with lens\$2) and (mount or holder) and rotat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:15
-	22022	hirose.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 12:07
-	8410	(objective with (pick?up or pickup or (pick adj up)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:23
-	16	(liquid with crystal with resin) and mold\$3 and ((objective with (pick?up or pickup or (pick adj up))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 12:41
-	23	(liquid with crystal with polymer) and mold\$3 and ((objective with (pick?up or pickup or (pick adj up))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:10
-	2904	(optic\$2 with objective with (pick?up or pickup or (pick adj up))) and (mount\$3 or holder or support\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:09
-	1147	(liquid with crystal with polymer) and (carbon with fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:14
-	2	((liquid with crystal with polymer) and (carbon with fiber)) and ((optic\$2 with objective with (pick?up or pickup or (pick adj up))) and (mount\$3 or holder or support\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:46
-	0	((liquid with crystal with polymer) and (flake with filler)) and ((optic\$2 with objective with (pick?up or pickup or (pick adj up))) and (mount\$3 or holder or support\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:14

-	0	((objective with lens\$2) and ((liquid with crystal with polymer) and (flake with filler)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:15
-	158	(liquid with crystal with polymer) and (flake with filler)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:18
-	148	(liquid with crystal with polymer) and (flake with filler) and fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:19
-	507	((liquid with crystal with polymer) or (polyphenylene with ether)) and (flake with filler) and fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:20
-	1	((objective with (pick?up or pickup or (pick adj up)))) and (((liquid with crystal with polymer) or (polyphenylene with ether)) and (flake with filler) and fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 12:44
-	1	((objective with lens\$2) and (mount or holder) and rotat\$) and (((liquid with crystal with polymer) or (polyphenylene with ether)) and (flake with filler) and fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:22
-	15	(pick?up or pickup or (pick adj up)) and (((liquid with crystal with polymer) or (polyphenylene with ether)) and (flake with filler) and fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:01
-	79	(elastic\$ with modul\$) and (((liquid with crystal with polymer) or (polyphenylene with ether)) and (flake with filler) and fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 13:39

-	85	(US-6386737-\$ or US-6330119-\$ or US-6166867-\$ or US-6108143-\$ or US-6084726-\$ or US-5999342-\$ or US-5870371-\$ or US-5815328-\$ or US-4838649-\$ or US-3711187-\$ or US-5942744-\$ or US-6016959-\$ or US-6452895-\$ or US-5381273-\$ or US-5182738-\$ or US-5091793-\$ or US-5128808-\$ or US-5684624-\$ or US-5687031-\$ or US-5159483-\$ or US-4266855-\$ or US-3826571-\$ or US-5956188-\$ or US-5825561-\$ or US-5062095-\$ or US-6212019-\$).did. or (US-5416640-\$ or US-5222056-\$ or US-5140471-\$ or US-5132850-\$ or US-5111339-\$ or US-5105405-\$ or US-5039202-\$ or US-4796248-\$ or US-4767187-\$ or US-3963346-\$ or US-5930214-\$ or US-5729510-\$ or US-6356518-\$ or US-6229778-\$ or US-5599864-\$ or US-5875166-\$ or US-6528572-\$ or US-6375863-\$ or US-6495621-\$ or US-6153121-\$).did. or (US-20020135893-\$ or US-20020093889-\$ or US-20020093888-\$ or US-20020018418-\$ or US-20030026984-\$).did. or (JP-60109037-\$ or JP-59185039-\$ or JP-06027360-\$ or JP-03141040-\$ or JP-03080440-\$ or JP-01059644-\$ or JP-61122941-\$ or JP-58062614-\$ or JP-05151594-\$ or JP-05144036-\$ or JP-05144035-\$ or JP-05089498-\$ or JP-05089495-\$ or JP-04349226-\$ or JP-04325931-\$ or JP-03263622-\$ or JP-63311633-\$ or JP-63276719-\$ or JP-63269331-\$ or JP-60182025-\$ or JP-02216627-\$ or JP-02110833-\$ or JP-02094031-\$ or JP-59096540-\$ or JP-01149232-\$ or JP-61192039-\$).did. or (JP-60164933-\$ or JP-60140545-\$ or JP-60138747-\$ or JP-60138746-\$ or JP-60138742-\$ or JP-60138741-\$ or JP-2002197691-\$ or JP-2000322750-\$).did.	USPAT; US-PGPUB; JPO	2003/03/11 13:55
-	2	(US-3535817-\$ or US-1023390-\$).did.	USOCR	2003/03/11 13:55

-	11	((US-6386737-\$ or US-6330119-\$ or US-6166867-\$ or US-6108143-\$ or US-6084726-\$ or US-5999342-\$ or US-5870371-\$ or US-5815328-\$ or US-4838649-\$ or US-3711187-\$ or US-5942744-\$ or US-6016959-\$ or US-6452895-\$ or US-5381273-\$ or US-5182738-\$ or US-5091793-\$ or US-5128808-\$ or US-5684624-\$ or US-5687031-\$ or US-5159483-\$ or US-4266855-\$ or US-3826571-\$ or US-5956188-\$ or US-5825561-\$ or US-5062095-\$ or US-6212019-\$).did. or (US-5416640-\$ or US-5222056-\$ or US-5140471-\$ or US-5132850-\$ or US-5111339-\$ or US-5105405-\$ or US-5039202-\$ or US-4796248-\$ or US-4767187-\$ or US-3963346-\$ or US-5930214-\$ or US-5729510-\$ or US-6356518-\$ or US-6229778-\$ or US-5599864-\$ or US-5875166-\$ or US-6528572-\$ or US-6375863-\$ or US-6495621-\$ or US-6153121-\$).did. or (US-20020135893-\$ or US-20020093889-\$ or US-20020093888-\$ or US-20020018418-\$ or US-20030026984-\$).did. or (JP-60109037-\$ or JP-59185039-\$ or JP-06027360-\$ or JP-03141040-\$ or JP-03080440-\$ or JP-01059644-\$ or JP-61122941-\$ or JP-58062614-\$ or JP-05151594-\$ or JP-05144036-\$ or JP-05144035-\$ or JP-05089498-\$ or JP-05089495-\$ or JP-04349226-\$ or JP-04325931-\$ or JP-03263622-\$ or JP-63311633-\$ or JP-63276719-\$ or JP-63269331-\$ or JP-60182025-\$ or JP-02216627-\$ or JP-02110833-\$ or JP-02094031-\$ or JP-59096540-\$ or JP-01149232-\$ or JP-61192039-\$).did. or (JP-60164933-\$ or JP-60140545-\$ or JP-60138747-\$ or JP-60138746-\$ or JP-60138742-\$ or JP-60138741-\$ or JP-2002197691-\$ or JP-2000322750-\$).did.) and (liquid with crystal with polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:01
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-	8	((US-6386737-\$ or US-6330119-\$ or US-6166867-\$ or US-6108143-\$ or US-6084726-\$ or US-5999342-\$ or US-5870371-\$ or US-5815328-\$ or US-4838649-\$ or US-3711187-\$ or US-5942744-\$ or US-6016959-\$ or US-6452895-\$ or US-5381273-\$ or US-5182738-\$ or US-5091793-\$ or US-5128808-\$ or US-5684624-\$ or US-5687031-\$ or US-5159483-\$ or US-4266855-\$ or US-3826571-\$ or US-5956188-\$ or US-5825561-\$ or US-5062095-\$ or US-6212019-\$).did. or (US-5416640-\$ or US-5222056-\$ or US-5140471-\$ or US-5132850-\$ or US-5111339-\$ or US-5105405-\$ or US-5039202-\$ or US-4796248-\$ or US-4767187-\$ or US-3963346-\$ or US-5930214-\$ or US-5729510-\$ or US-6356518-\$ or US-6229778-\$ or US-5599864-\$ or US-5875166-\$ or US-6528572-\$ or US-6375863-\$ or US-6495621-\$ or US-6153121-\$).did. or (US-20020135893-\$ or US-20020093889-\$ or US-20020093888-\$ or US-20020018418-\$ or US-20030026984-\$).did. or (JP-60109037-\$ or JP-59185039-\$ or JP-06027360-\$ or JP-03141040-\$ or JP-03080440-\$ or JP-01059644-\$ or JP-61122941-\$ or JP-58062614-\$ or JP-05151594-\$ or JP-05144036-\$ or JP-05144035-\$ or JP-05089498-\$ or JP-05089495-\$ or JP-04349226-\$ or JP-04325931-\$ or JP-03263622-\$ or JP-63311633-\$ or JP-63276719-\$ or JP-63269331-\$ or JP-60182025-\$ or JP-02216627-\$ or JP-02110833-\$ or JP-02094031-\$ or JP-59096540-\$ or JP-01149232-\$ or JP-61192039-\$).did. or (JP-60164933-\$ or JP-60140545-\$ or JP-60138747-\$ or JP-60138746-\$ or JP-60138742-\$ or JP-60138741-\$ or JP-2002197691-\$ or JP-2000322750-\$).did.) and gate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:23
-	52	gate and (((liquid with crystal with polymer) or (polyphenylene with ether)) and (flake with filler) and fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:23
-	72	((objective with (pick?up or pickup or (pick adj up)))) and mold\$3 and gate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:23
-	140	gate and ((optic\$2 with objective with (pick?up or pickup or (pick adj up)))) and (mount\$3 or holder or support\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:46

-	36	(gate and ((optic\$2 with objective with (pick?up or pickup or (pick adj up))) and (mount\$3 or holder or support\$3))) and resin and mold\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:53
-	110	gate and mold\$3 and ((objective with lens\$2) and (mount or holder) and rotat\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:11
-	13	((US-6386737-\$ or US-6330119-\$ or US-6166867-\$ or US-6108143-\$ or US-6084726-\$ or US-5999342-\$ or US-5870371-\$ or US-5815328-\$ or US-4838649-\$ or US-3711187-\$ or US-5942744-\$ or US-6016959-\$ or US-6452895-\$ or US-5381273-\$ or US-5182738-\$ or US-5091793-\$ or US-5128808-\$ or US-5684624-\$ or US-5687031-\$ or US-5159483-\$ or US-4266855-\$ or US-3826571-\$ or US-5956188-\$ or US-5825561-\$ or US-5062095-\$ or US-6212019-\$).did. or (US-5416640-\$ or US-5222056-\$ or US-5140471-\$ or US-5132850-\$ or US-5111339-\$ or US-5105405-\$ or US-5039202-\$ or US-4796248-\$ or US-4767187-\$ or US-3963346-\$ or US-5930214-\$ or US-5729510-\$ or US-6356518-\$ or US-6229778-\$ or US-5599864-\$ or US-5875166-\$ or US-6528572-\$ or US-6375863-\$ or US-6495621-\$ or US-6153121-\$).did. or (US-20020135893-\$ or US-20020093889-\$ or US-20020093888-\$ or US-20020018418-\$ or US-20030026984-\$).did. or (JP-60109037-\$ or JP-59185039-\$ or JP-06027360-\$ or JP-03141040-\$ or JP-03080440-\$ or JP-01059644-\$ or JP-61122941-\$ or JP-58062614-\$ or JP-05151594-\$ or JP-05144036-\$ or JP-05144035-\$ or JP-05089498-\$ or JP-05089495-\$ or JP-04349226-\$ or JP-04325931-\$ or JP-03263622-\$ or JP-63311633-\$ or JP-63276719-\$ or JP-63269331-\$ or JP-60182025-\$ or JP-02216627-\$ or JP-02110833-\$ or JP-02094031-\$ or JP-59096540-\$ or JP-01149232-\$ or JP-61192039-\$).did. or (JP-60164933-\$ or JP-60140545-\$ or JP-60138747-\$ or JP-60138746-\$ or JP-60138742-\$ or JP-60138741-\$ or JP-2002197691-\$ or JP-2000322750-\$).did.) and ceramic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:23
-	17	(liquid with crystal with resin) and mold\$3 and ((objective with lens\$2) and (mount or holder) and rotat\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:00

-	7	((pick?up or pickup or (pick adj up)) with lens\$2) and mold\$3) and gat\$3 and (liquid near2 crystal\$ near2 (resin or plastic or polymer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:32
-	542	(pick?up or pickup or (pick adj up)) and (liquid near2 crystal\$ near2 (resin or plastic or polymer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:11
-	49	((pick?up or pickup or (pick adj up)) and (liquid near2 crystal\$ near2 (resin or plastic or polymer))) and (modul\$2 with elast\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:12
-	1215	(titanium with oxide) and (liquid near2 crystal\$ near2 (resin or plastic or polymer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:47
-	169	((titanium with oxide) and (liquid near2 crystal\$ near2 (resin or plastic or polymer))) and whisker	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:33
-	23	((titanium with oxide) and (liquid near2 crystal\$ near2 (resin or plastic or polymer))) and whisker) and (pick?up or pickup or (pick adj up))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:33
-	26	(titanium near3 oxide near3 whisker) and (liquid near2 crystal\$ near2 (resin or plastic or polymer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:47
-	7	((titanium near3 oxide near3 whisker) and (liquid near2 crystal\$ near2 (resin or plastic or polymer))) and (pick?up or pickup or (pick adj up))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/05 17:47
-	1	jp-62245537-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 09:38
-	2	jp-62262237-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 09:38



-	2	jp-62262236-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 09:38
-	1657	((pick?up or pickup or (pick adj up)) with lens\$2) and mold\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 10:06
-	22	((((pick?up or pickup or (pick adj up)) with lens\$2) and mold\$3) and ((pin or dis?) with gate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 10:07
-	21023	((pick?up or pickup or (pick adj up))) and mold\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 10:07
-	223	((((pick?up or pickup or (pick adj up))) and mold\$3) and ((pin or dis?) with gate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 10:07
-	30	(((((pick?up or pickup or (pick adj up))) and mold\$3) and ((pin or dis?) with gate)) and (liquid with crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/08 10:08
-	430	(359/813).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:09
-	1495	(359/819).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:10
-	541	(359/811).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:10
-	278	(359/821).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:10

-	519	(359/822).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:10
-	1283	(359/823).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:10
-	435	(359/827).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 12:10